EGHOVE OVIE O'NEIL
D A T A   E N G I N E E R

P	07016437541 08027732305	E	ovieghove0000@gmail.com	A	Lagos, Nigeria	W	Linkdin Github

PROFILE

Detail-oriented IT professional with a strong foundation in mathematics and hands-on experience in inventory management and data engineering. A proven track record of data integrity and meticulous record-keeping, demonstrated during a previous role at Unilever, where I managed the weighing and documentation of incoming and outgoing shipments. Currently developing a Bitcoin Hunter application to enhance technical skills in programming and data analysis. A logical and critical thinker with exceptional problem-solving abilities, committed to empowering clients through technology by offering free training on digital platforms to improve user engagement and competency. Seeking to leverage SQL expertise and practical experience in a consultant role to drive data-driven decision-making and support organizational growth.

EDUCATION

B.Tech. Mathematics   January 2020 - September 2025
Federal University of Technology, Minna – Niger State, Nigeria

CORE COMPETENCE

- WEB DEVELOPMENT: PROFICIENT IN HTML, CSS, BOOTSTRAP 5, AND BUBBLE.

- APP DEVELOPMENT: SKILLED IN PYTHON (KIVY, PYGAME) AND ANDROID STUDIO.

- MATHEMATICAL ANALYSIS: EXPERIENCED IN CALCULUS, REAL ANALYSIS, ABSTRACT ALGEBRA, AND MATHEMATICAL METHODS.

- WEB SCRAPPING: BEAUTIFUL SOUP,REQUEST

- DATABASE MANAGEMENT: KNOWLEDGEABLE IN SSMS, SQL, SQLITE, AND TALEND.

- DATA ENGINEERING: FOCUSED ON INVENTORY MANAGEMENT AND DATA PROCESSING TECHNIQUES, UTILIZING PYTHON FOR DATA-RELATED PROJECTS.

- DATA ANALYSIS: PROFICIENT IN USING PANDAS AND NUMPY FOR DATA MANIPULATION AND ANALYSIS, AS WELL AS LAB FOR EXPERIMENTAL DATA ANALYSIS.

EXPERENCE

- **FURTHER MATHEMATICS TEACHER**
  FRESH-ROSE ACADEMY
  (2017-2020)
  - Developed And Implemented Engaging Lesson Plans to Teach Complex Mathematical Concepts, Fostering an Interactive Learning Environment.
  - Utilized a variety of teaching methods, including collaborative problem-solving and real-world applications, to enhance student understanding and interest in mathematics.
  - Encouraged open dialogue and provided constructive feedback, building strong relationships with students and boosting their confidence and academic performance.

- **QUALITY ASSURANCE ASSOCIATE**
  HALOGEN AT UNILEVER
  (2021-2022)
  - o Ensured the integrity of goods in and out of the facility by implementing strict quality control measures.
  - o Weighed incoming and outgoing trucks to verify accurate shipment and receipt of products.
  - o Stamped and recorded pallet ids for goods dispatched, maintaining accurate logs to track inventory and production.

- **MERCHANDISING INTERN**
  UNILEVER
  (JULY 2024)
  - o Assisted in implementing the Business Model Canvas to enhance strategic planning and operational efficiency.
  - o Conducted a statistical analysis of Unilever's power usage, identifying optimization opportunities to reduce energy consumption and costs.
  - o Collaborated with team members to develop actionable recommendations based on data insights.

- **INTERNSHIP PROJECT**
  HUBBLEMIND
  (OCT 2024)
  - o Selected and engaged in a data analysis project focusing on **Border Crossing Analysis**).
  - o Conducted comprehensive analyses to identify trends and insights related to healthcare access and service utilization (or border crossing behaviors).
  - o Collaborated with team members to interpret data findings and develop actionable recommendations based on analysis outcomes.

CERTIFICATES

CERTIFICATES	SKILLS
Advanced SQL Project: Design and Manage a Database	SQL / R
Algorithmic Trading and Stocks Essential Training (2018)	LOGICAL THINKING
Blockchain: Beyond the Basics	CRYPTOGRAPHY
ETL and ELT in PostgreSQL	ETL/ELT
ETL in Python and SQL	PYTHON
Database Design Fundamentals	ANALYTICAL THINKING
Excel Statistics Essential Training	DATA ENTRY
Inventory Management Foundations	MANAGEMENT PLANNING
Microsoft SQL Server 2022 Essential Training	DATABASE
Basics of Business Model Canvas Concept	BMC
Data Science Methodology	
Tools for Data Science	